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31132.189 Attorney Docket No. UTILITY PATENT APPLICATION Vincent Bryan First Inventor **Human Spinal Disc Prosthesis TRANSMITTAL** Title

(Only for new	v nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV333435153US							
= :	APPLICATION ELEMENTS upter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
(Submit an Applicant See 37 CF Specificati (preferred a Descriptiv Cross Ref Statemen Reference or a comp Backgrour Brief Sum Brief Desc Detailed C Claim(s)	ation [Total Pages 16] arrangement set forth below) ive title of the invention eference to Related Applications int Regarding Fed sponsored R & D ce to sequence listing, a table, iputer program listing appendix und of the Invention mmary of the Invention scription of the Drawings (if filed) Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4. Drawing(s 5. Oath or Declara a. Newly b. Copy fr (for cor i. DE Sign nam 1.63 6. Application 18. If a CONTINUI specification follow Continuati Prior application inform	(s) (35 U.S.C. 113) [Total Sheets	(when there is an assignee) Attorney Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Express Mail Certificate Check for \$1,028.00 Ind supply the requisite information below and in the first sentence of the ender 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: 09/7.76,394							
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
<u></u>	, 19. CURRES	SPONDENCE ADDRESS							
Customer I	Number: 000027683	OR Correspondence address below							
	avid M. O'Dell								
Addrocc —	aynes and Boone, LLP								
901	01 Main Street, Suite 3100	State Toyas Zip Code 75202							
	allas	16202							
		214-200-0000							
Name (Print/Type) David M. O'Dell Signature		Registration No. (Attorney/Agent) 42,044 Date November 14, 2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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CEE TO A NOMITTAL			Complete if Known					
FEE TRANSMITTAI	_	Application Number			r Continu	Continuation of 09/776,394		
for EV 2004		Filing Date						
for FY 2004		First Named Inventor		tor Vincent	Vincent Bryan			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art Unit 3738						
TOTAL AMOUNT OF PAYMENT (\$) 1,028.00		Attorney Docket No. 31132.189						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity 1 Small Entity							
Deposit Account:	Fee Fee Fee Fee Description							
Deposit Account 08-1394			Code (2051			filing fee or oath	Fee Paid	
Number Deposit	1051 1052		2051		-	provisional filing fee or		
Account Name Haynes and Boone, LLP				(cover sheet			
The Director is authorized to: (check all that apply)	1053				• .	English specification liling a request for exparte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	2,520 920*				lication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)	1004	020			Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting pub Examiner action	lication of SIR after า		
FEE CALCULATION	1251	110	2251	55	Extension for re	ply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for re	eply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for re	eply within third month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for re	eply within fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for re	eply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appe	al		
1003 530 2003 265 Plant filing fee	1402		2402		_	support of an appeal		
1004 770 2004 385 Reissue filing fee	1403		2403		Request for ora			
1005 160 2005 80 Provisional filing fee		1,510				ute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452		2452			e - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453			re - unintentional		
Fee from Extra Claims below Fee Paid	1501	1,330 480	2501 2502		Utility issue fee Design issue fe	•		
Total Claims 20 -20** = 0 X =	1502		2503		Plant issue fee			
Independent 6 - 3** = 3 X 86.0 = 258.00	1460		1460			Commissioner		
Multiple Dependent =	1807		1807	50	Processing fee	under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806		-	nformation Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021		8021	40	Recording each	patent assignment per		
1202 18 2202 9 Claims in excess of 20	1809		2809		property (times	number of properties) sion after final rejection		
1201 86 2201 43 Independent claims in excess of 3	1005	770	2009	303	(37 CFR 1.129			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additi	onal invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385	•	ontinued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802		Request for e	xpedited examination		
and over original patent	O45-	of a design application					 	
SUBTOTAL (2) (\$) 258.00	duced by Basic Filing Fee Paid SURTOTAL (3) (\$\ 0.00							
"or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY	Dogists-	tion Ma	-		(Complete (if applicable))			
Name (Print/Type) David M. ODell		Registra (Attorney)		42,0	044	Telephone 972 739-8635		

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Signature

November 14, 2003

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	§	Attorney Docket No. 31132.189
Bryan et al	§	
	§	Customer No. 27683
Serial No. Continuation of 09/776,394	§	
	§	Group Art Unit: 3738n
Filed: Herewith	§	
	§	Examiner: Stewart, Alvin J.
For: HUMAN SPINAL DISC PROSTHESIS	§	

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal Form and Fee Transmittal Form (in duplicate);
- 2. Continuation Patent Application consisting of 16 pages of specification, 20 claims and 1 page Abstract of Disclosure;
- 3. Ten (10) drawing sheets;
- 4. Application Data Sheet;
- 5. Executed Declaration;
- 6. Check in the amount of \$1,028.00 for the filing fee;
- 7. Express Mail Certificate; and
- 8. Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" via Express Mail Number: EV333435153US to the Commissioner for Patents, Box Patent Application, Alexandria, VA. 22313-1450, on the 14th day of November, 2003.

Gayle Conner
Typed or Brinted Name

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